

**I. Summary of Proposed Changes to Energy Initiative (EI) and Design 2000 Plus (D2) Programs for 2003**

**Lighting:**

Fluorescent Fixtures	<ol style="list-style-type: none"> <li>1. Add Tandem Wired Energy Conservation Measure (ECM) for pairs of fixtures with a total of 4 lamps and a single tandem wired ballast. (A group of 3 or 4 fixtures tandem wired with 1 ballast would also be eligible). Code 11: \$24 EI incentive only</li> <li>2. Add High efficiency T-8 lamps and ballast combination Code 12: for EI, \$5 per ballast and is applied in addition to the incentive for all other fluorescent product codes. Code 12: for D2, \$5 per ballast and is applied in addition to the incentive for all other fluorescent product codes. Product Code 10, which offers an incentive of \$10 per fixture for high efficiency T-8 lamp and ballast will still be available to &lt;50 kW customers.</li> </ol>
LED Traffic Light Fixtures	<ol style="list-style-type: none"> <li>1. Add flashing amber traffic light retrofit. Code 27: for EI, \$90 per lamp.</li> <li>2. Remove LED traffic signal ECM's from D2 applications, and have all LED traffic signal projects use EI applications for incentives.</li> </ol>
High Bay/ Low Bay Fluorescent Fixtures (also called "high intensity fluorescent" or "HIF")	<p>Increase high intensity fluorescent fixture incentives for D2</p> <ol style="list-style-type: none"> <li>1. Code 56: for D2 increase incentive from \$22 to \$30 per unit</li> <li>2. Code 57: for D2 increase incentive from \$30 to \$40 per unit</li> </ol>
Exterior Lighting Retro-fits	<p>Pulse Start MH or HPS retrofits or replacements for exterior fixtures will no longer be allowed, as they do not pass company program B/C test. Exterior lighting may be considered under Custom approach, to determine if cost effective for particular projects.</p>
Specialty Lighting	<p>Decrease incentive for metal halide track lighting</p> <p>Code 70: for EI decrease incentive from \$110 to \$90 per fixture</p> <p>Code 70: for D2 decrease incentive from \$140 to \$130 per fixture</p>
D2 Occupancy Sensors	<p>Due to changes in State Energy Codes, occupancy sensors will not be eligible for New Construction or Major Renovations.</p>
Controls for HID/HIF Lighting Fixtures	<p>Decrease incentive for occupancy controlled ON/OFF for high intensity fluorescent (HIF) and high intensity discharge (HID) fixtures</p> <ol style="list-style-type: none"> <li>1. Code 68: for both EI and D2 decrease the incentive from \$90 to \$60 per control</li> </ol>

**Custom Worksheet**

General (Energy Initiative only)	Maximum eligible incentive reduced from 50% of total measure cost to 45% (10% reduction in the incentive)
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## II. Summary of Proposed Changes to the Small Business Services Program for 2003

### **The following measures will be added:**

Domestic Hot Water Pump Time Clock	This measure proposes to install a time clock to turn off the domestic hot water circulating pump during unoccupied hours. The pump would be turned on shortly before scheduled occupancy to warm the distribution piping.
Efficient Evaporator Fan Motors	The measure will replace existing shaded-pole evaporator fan assemblies in walk-in coolers and freezers with unitary fan assemblies containing efficient motors.
Condensate Evaporators	This measure is aimed at retrofitting electrically heated condensate evaporators in roll-in refrigerators and coolers with models having condensate level controls on the heating element. The heaters are used to boil off collected condensate.
Automatic Door Closers on Walk-in Equipment	This measure proposes to install automatic door closers on walk-in cooler and freezer doors that do not close automatically.